

## United States Department of the Interior

## FISH AND WILDLIFE SERVICE

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In 1996 and 1997, the United States Fish and Wildlife Service worked with the United States Geological Survey, the United States Department of Energy, the University of California Regents, and the New Mexico Environment Department to investigate the biological, chemical, and physical characteristics of four intermittent streams in the canyons that cross the Los Alamos National Laboratory in New Mexico. The measured characteristics and habitat model results were compared to the reference site and to applicable criteria in order to develop indices of biological, chemical, and physical quality. These individual indices were then summed into a Water Quality Index to identify any stream impairment. The four intermittent streams investigated were found to support an existing aquatic life use.

To obtain a copy of the final report, "A Water Quality Assessment of Four Intermittent Streams in Los Alamos County, New Mexico," or other information, please contact: Field Supervisor, New Mexico Ecological Services Field Office, 2105 Osuna Road NE, Albuquerque, NM 87113; (505) 346-2525. The United States Fish and Wildlife Service is the principle Federal agency responsible for conserving, protecting and enhancing fish, wildlife and plants and their habitats for the continuing benefit of the American people.

## A Water Quality Assessment of Four Intermittent Streams In Los Alamos County, New Mexico - July 2002

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